	Application No.	Applicant(s)		
Notice of Allowability	Application No.	/764,912 NAKANO ET AL.		
	10/764,912 Examiner			
		Artonit		
· · · · · · · · · · · · · · · · · · ·	HIEU T. VO	3747		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in this ap 5) or other appropriate communication RIGHTS. This application is subject to	plication. If not includ will be mailed in due	ed course. <b>THIS</b>	
1. Application is responsive to Application filed 1/2	<u>26/2004</u> .			
2.   ☐ The allowed claim(s) is/are 1-12.				
3. 🛮 The drawings filed on 26 January 2004 are accepted by	the Examiner.			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority <ul> <li>a)  All b)  Some* c) None of the:</li> <li>1.  Certified copies of the priority documents hat</li> <li>2.  Certified copies of the priority documents hat</li> <li>3.  Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON.</li> </ul>	ve been received.  ve been received in Application No  documents have been received in this  " of this communication to file a reply	national stage applica		
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be sub	mitted. Note the attached EXAMINER		IOTICE OF	
INFORMAL PATENT APPLICATION (PTO-152) which gi  6. CORRECTED DRAWINGS ( as "replacement sheets") m  (a) including changes required by the Notice of Draftspe  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examine Paper No./Mail Date  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in  7. DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMENT	ust be submitted.  Prson's Patent Drawing Review (PTO-  Pr's Amendment / Comment or in the Comment or in the Comment or the drawing the header according to 37 CFR 1.121( Posit of BIOLOGICAL MATERIAL representations)	948) attached  Office action of the front (not the d).  nust be submitted. N	•	
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		(PTO-413),	) O-152)	
<ul> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 1/26/04, 7/8/04</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit</li> </ul>	/08), 7. ⊠ Examiner's Amendn	Paper No./Mail Date  7.  Examiner's Amendment/Comment  8.  Examiner's Statement of Reasons for Allowance		
L Laminer 3 Comment Regarding Requirement for Deposit	o. M Evanimer a Statemen	an of treasons for Allo	Walle	

of Biological Material

9. Other \_\_\_\_.

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## **EXAMINER'S COMMENT**

## Inventorship

1. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

## **REASONS FOR ALLOWANCE**

- 2. Claims 1-12 are allowed over the prior art of record.
- 3. The following is an examiner's statement of reasons for allowance:

The primary reason for allowance of claim 1 and its extended claims is the claimed subject matter regarding "accelerator required injection quantity computation means for computing an accelerator required injection quantity from the engine revolution speed and accelerator opening degree; and vehicle speed limit injection quantity computation means for selecting the smaller of the basic fuel injection quantity for the vehicle speed limit and the accelerator required injection quantity and setting it as a fuel injection quantity for vehicle speed limit that will be actually injected into the engine" which the prior art of record did not disclose.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **CONTACT INFORMATION**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HIEU T. VO whose telephone number is 571-272-4854. The examiner can normally be reached on M-F, 2nd Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HENRY C. YUEN can be reached on 571-272-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HIEU T. VO
Primary Examiner
Art Unit 3747
4/4/05